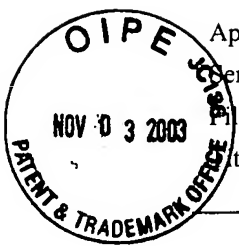


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: LENTSCH ET AL. Examiner: UNKNOWN  
Serial No.: 10/612,474 Group Art Unit: UNKNOWN  
Filed: JULY 2, 2003 Docket: 163.1202US01  
Title: WAREWASHING COMPOSITION FOR USE IN AUTOMATIC DISHWASHING  
MACHINES, AND METHODS FOR MANUFACTURING AND USING

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 31, 2003.

By:

Name:

*Debra A. Bailey*  
*Debra A. Bailey*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**23552**

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Information Disclosure Statement, Form 1449, 54 References
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
612.332.5300

By:

Name: Dennis R. Daley

Reg. No.: 34,994

DRD:jjb:PLSdb

S/N 10/612,474

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LENTSCH ET AL. Examiner: UNKNOWN  
Serial No.: 10/612,474 Group Art Unit: UNKNOWN  
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By:

Name:

Debra A. Bailey  
Debra A. Bailey

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**23552**

PATENT TRADEMARK OFFICE

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked

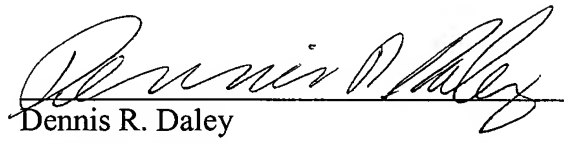
as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
(612) 332-5300

Date: October 31, 2003

  
Dennis R. Daley  
Reg. No. 34,994  
DRD:jjb

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 163.1202US01	Application Number: 10/612,474
	Applicant: LENTSCH ET AL.	
	Filing Date: 07/02/2003	Group Art Unit: UNKNOWN

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,447,297	08/17/1948	WEGST ET AL.			
	2,514,304	07/04/1950	BACON ET AL.			
	2,575,576	11/20/1951	BACON ET AL.			
	3,048,548	08/07/1962	MARTIN ET AL.			
	3,128,250	04/07/1964	LINTNER			
	3,255,117	06/07/1966	KNAPP ET AL.			
	3,334,147	08/01/1967	BRUNELLE ET AL.			
	3,350,318	10/31/1967	GREEN			
	3,442,242	05/06/1969	LASKEY ET AL.			
	3,677,820	07/18/1972	RUTKOWSKI			
	3,701,736	10/31/1972	AUSTIN ET AL.			
	3,755,180	08/28/1973	AUSTIN			
	3,966,627	06/29/1976	GRAY			
	4,102,799	07/25/1978	FINCK			
	4,390,441	06/28/1983	BEAVAN			
	4,426,362	01/17/1984	COPELAND ET AL.			
	4,443,270	04/17/1984	BIARD ET AL.			
	4,501,681	02/26/1985	GROULT ET AL.			
	4,606,775	08/19/1986	ROBINSON ET AL.			
	4,618,914	10/21/1986	SATO ET AL.			
	4,687,121	08/18/1987	COPELAND			
	4,690,305	09/01/1987	COPELAND			
	RE32,763	10/11/1988	FERNHOLZ ET AL.			
	RE32,818	01/03/1989	FERNHOLZ ET AL.			
	4,826,661	05/02/1989	COPELAND ET AL.			

23552

PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

## IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

163.1202US01

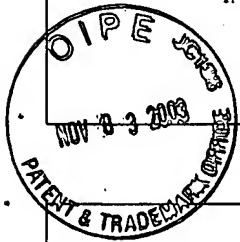
Application Number:

10/612,474

Applicant: LENTSCH ET AL.

Filing Date: 07/02/2003

Group Art Unit: UNKNOWN



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,830,773	05/16/1989	OLSON			
	4,908,148	03/13/1990	CARAVAJAL ET AL.			
	4,917,812	04/17/1990	CILLEY			
	4,933,101	06/12/1990	CILLEY ET AL.			
	5,152,910	10/06/1992	SAVIO ET AL.			
	5,152,911	10/06/1992	SAVIO ET AL.			
	5,281,352	01/25/1994	SAVIO ET AL.			
	5,512,266	04/30/1996	BROWN ET AL.			
	5,624,892	04/29/1997	ANGEVAARE ET AL.			
	5,625,842	04/29/1997	DALRYMPLE			
	5,698,506	12/16/1997	ANGEVAARE ET AL.			
	5,700,294	12/23/1997	BOITTIAUX ET AL.			
	5,721,277	02/24/1998	TANG			
	5,731,276	03/24/1998	ARGO ET AL.			
	5,731,277	03/24/1998	GARY ET AL.			
	6,150,324	11/21/2000	LENTSCH ET AL.			
	6,156,715	12/05/2000	LENTSCH ET AL.			
	6,164,296	12/26/2000	LENTSCH ET AL.			
	6,177,392 B1	01/23/2001	LENTSCH ET AL.			
	6,258,765 B1	07/10/2001	WEI ET AL.			
	6,369,021 B1	04/09/2002	MAN ET AL.			
	6,410,495 B1	06/25/2002	LENTSCH ET AL.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 070 587 A1	01/26/1983	EP				
	GB 1 517 029	07/05/1978	GB				
	WO 96/36687	11/21/1996	PCT				

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

<b>FORM 1449</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 163.1202US01	Application Number: 10/612,474
	Applicant: LENTSCH ET AL.	
	Filing Date: 07/02/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		"Chelating Agents," <i>Kirk-Othmer Encyclopedia of Chemical Technology - Castor Oil to Chlorosulfuric Acid</i> , Third Edition, Vol. 5, pp. 339-367 (© 1979)
		"Emulsions," <i>Kirk-Othmer Encyclopedia of Chemical Technology - Diuretics to Emulsions</i> , Third Edition, Vol. 8, pp. 900-912 (© 1979)
		Jourbert, D. et al., "Etching of Glassware in Mechanical Dishwashing," <i>Soap &amp; Chemical Specialties</i> , pp.5, 62, 64, and 67-68 (March 1971)
		"Table 4. Extraction Solvents and Reagents" and "Selected Sorbents," <i>Kirk-Othmer Encyclopedia of Chemical Technology</i> , Third Edition, Vol. 23, pp. 319-320 (© 1979)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	